

**To:** Barton, Kasey[Barton.Kasey@epa.gov]  
**From:** Gebien, Charles  
**Sent:** Tue 3/25/2014 6:43:22 PM  
**Subject:** FW: Lake Michigan Sheen

-----Original Message-----

From: MICHAEL, MAX [mailto:MMICHAEL@idem.IN.gov]  
Sent: Tuesday, March 25, 2014 8:35 AM  
To: Gebien, Charles  
Subject: FW: Lake Michigan Sheen

Thanks Charlie.  
Back at you.

-----Original Message-----

From: Greinke, David  
Sent: Tuesday, March 25, 2014 2:02 AM  
To: MICHAEL, MAX; AMY HARTSOCK; SNEED, BARRY; Goldblatt, Daniel; Kuss, Hala; SIMMONS, BOB; KIZER, BRUCE  
Cc: Ream, Nicholas  
Subject: Lake Michigan Sheen

The BP Whiting refinery is taking action to contain a large hydrocarbon sheen discovered at approximately 4:30 PM near the refinery's cooling water outfall along Lake Michigan shoreline.

BP and it's emergency response contractors (Heritage and Veolia) are deploying boom around the sheen, the outfall, and the impacted shoreline.

At this time, the crude oil is no longer being released to Lake Michigan. However, a large sheen remains on the lake, and the waste water treatment plant's oil water separators are heavily contaminated.

The impacted oil water separators are being vactored and boomed throughout the night. Skimmers and vactors will be used to clean the lake and shoreline during daylight hours.

A unified command has been set up with BP and the regulators. IDEM OSC David Greinke is working with OSC Anne Marie Borkowski of the US Coast Guard, and OSC Mike Beslow of the EPA.

Media interest will be high in the morning, once the sun makes all the activity visible to the public. The regulators have agreed to use the EPA's Public Information Officer for any media inquiries.

Please forgive any misspellings. This was sent from my iPhone.  
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